Exhibit 4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:	14/487,989	Examiner:	Trang T Doan
Filed:	Sep 16 2014	Art Unit:	2431
Confirmation No.:	5777	Docket No.:	ZAPFP004
First Inventor:	Bjorn Markus Jakobsson		
Title:	DETECTING PHISHING ATTEMPTS		

INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL OFFICE ACTION OR NOTICE OF ALLOWANCE (37 CFR 1.97(d))

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO SB/08, may be material to examination of the above-identified patent application. Applicants disclose these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application. Copies of the cited references are provided to the extent required by 37 CFR §1.98 and any applicable waivers.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is being filed after the mailing date of the first Office Action on the merits, or after three months of the filing date of this national application or the date of entry of the national stage as set forth in §1.491 in an international application, whichever event occurred last, but it is believed, before the mailing date of either (1) a final action under §1.113 or (2) a notice of allowance under §1.311, whichever occurs first.

Accompanying this Information Disclosure Statement is the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.97(c). (\$180.00). If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-0685 (Order No. ZAPFP004).

Respectfully submitted,

Dated: September 22, 2017 /Yeu-Ting George Cheng/

Yeu-Ting George Cheng Registration No. 69408 408-207-4765

VAN PELT, YI & JAMES LLP 10050 N. Foothill Blvd., Suite 200 Cupertino, CA 95014 Fax 408-973-2595